# 1764 1764



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MICHAEL P. REYNOLDS

Examiner: Nguyen, Tam M.

Serial No.:

09/873,848

Group: 1764

Filed:

**JUNE 4, 2001** 

Date: August 17, 2005

Title:

POCESS FOR HYDROGNATING/DEHALOGENATING POLYALPHAOLEFIN POLYMER, THE RESULTING POLYMER AND LUBRICANT CONTAINING SAME

CERTIFICATE OF MAILING I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop - IDS Disclosure, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop - IDS Disclosure Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reference to the above-identified patent application, Applicant encloses copies of the art cited in the International Search Report for International Application No. PCT/US02/17272, a corresponding foreign application. The relevance of this art is that it was cited in a foreign search report (copy enclosed) mailed to the Applicant on May 31, 2002.

## **United States Patents**

U.S. Patent No. 3,505,190, entitled "Ethylene-Alpha-Olefin Copolymers Compatible in Cure with Unsaturated Polymers" by Morrissey, issued April 7, 1970.

U.S. Patent No. 4,125,569, entitled "Process for Increasing Hydrogenation Rate of Polymerized N-Alphaolefins" by Jackson, issued November 14, 1978.

## Foreign Applications

Great Britain - GB 873,067 entitled "Hydrocarbon Polymers" published July 19, 1961.

France - Patent No. 2,344,577, published October 14, 1977.

Germany - Patent No. DE 28 45 615, published April 26, 1979.

Germany - Patent No. DE 2,411,580, published September 1974.

European Patent Application No. EP 0 794 197 A1 entitled "Polyalpha Olefins for Food and Pharmaceutical Applications" Published September 10, 1997.

European Patent Application No. EP 0 803 488 A2, published October 29, 1997. European Patent Application No. EP 0 814 098 A2, published December 29, 1997.

European Patent Application No. EP 0 389 119 A2, entitled "Halogen Resistant Hydrotreating Process and Catalyst" published September 26, 1990.

PCT International Application No. PCT/US95/03252, International Publication No. WO 95/25131 entitled "Halogen Resistant Hydrogenation Process and Catalyst" by Pannell et al. Published September 21, 1995.

The applicants reserve the right to establish the patentability of the claimed invention over any of the information provided by this statement, to prove that the enclosed information is not prior art, and/or to prove that this information is not enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted with this statement.

The applicants request that the Examiner initial and return a copy of the enclosed Form PTO-1449 and indicate in the official file history of this patent application that the documents have been considered.

Please charge any deficiency, as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or §1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 23-2656. Also, in the event any extensions of time for responding and/or a petition under 37 C.F.R. §1.17(i)(i) are required for the pending application(s), please treat this paper as a petition to extend the time and/or enter this Information Disclosure Statement as required and charge

Deposit Account No. <u>23-2656</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED, together with Form PTO-1499.

Respectfully submitted,

Date: (lugart 24, 200)

Daniel Reitenbach Reg. No. 30,970

Please send all future correspondence relating to this case to Michael P. Dilworth CHEMTURA CORPORATION BENSON ROAD MIDDLEBURY, CT 06749 Telephone No. 203-573-3313 Facsimile No. 203-573-2261

Docket No. 0031-UP

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